



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/516,564	06/06/2000	J. Michael Pitale	JMP-0002	1651	
75	90 03/04/2004		EXAMINER		
Kathleen A. Tyrrell			LIPMAN, JACOB		
Licata & Tyrrell P.C. 66 E. Main Street		ART UNIT	PAPER NUMBER		
Marlton, NJ 08053			2134	8	
			DATE MAILED: 03/04/2004	DATE MAILED: 03/04/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

m

			<i>*</i>	y			
		Application No.	Applicant(s)				
. Office Action Summary		09/516,564	PITALE, J. MICHAEL				
	Onice Action Summary	Examiner	Art Unit				
	The MAIL INC DATE of this communication and	Jacob Lipman	2134	_			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	correspondence address				
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 10 Fe	<u>ebruary 2004</u> .					
2a)⊠	This action is FINAL . 2b) ☐ This	action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)□	Claim(s) <u>1-3</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>1-3</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or						
Applicati	ion Papers						
10)⊠	The specification is objected to by the Examine The drawing(s) filed on 10 February 2004 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction to the oath or declaration is objected to by the Example 1.	e: a) accepted or b) objected or b) objected or b) objected drawing(s) be held in abeyance. See ion is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority ι	ınder 35 U.S.C. § 119						
12)☐ a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive I (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachmen	t(s)						
	e of References Cited (PTO-892)	4) Interview Summary					
3) 🔲 Inforr	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate atent Application (PTO-152)				
C Datast and T	rademark Office		 	_			

Application/Control Number: 09/516,564 Page 2

Art Unit: 2134

DETAILED ACTION

Drawings

1. The drawings were received on 2/10/2004. These drawings are acceptable.

Specification

2. The substitute specification was received on 2/10/2004. This specification is acceptable.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112: The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 1-3 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 5. Claim 1 recites the limitation "the user" in line 6. There is insufficient antecedent basis for this limitation in the claim.
- 6. Claim 1 recites, "which will then allow a requested...which will then activate..." It is unclear what is activating the security measures, the request, or the alert signal.
- 7. Claim 1 is very unclear, and seems to be extremely broad. The examiner points out that a cell phone can call 911(an ATM alert system) interact with established software which allows a requested action (asking the police for assistance), which activates security measures.

Claim Rejections - 35 USC § 101

8. 35 U.S.C. 101 reads as follows:

Application/Control Number: 09/516,564

Art Unit: 2134

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1-3 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. A computer security protection is not a patentable invention. It is unclear whether this is intended to be a system, method, or apparatus. In this office action, it is being considered a system.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3, as best understood, is rejected under 35 U.S.C. 102(b) as being anticipated by Eisenberg, US Patent number 5,354,974.

With regard to claim 1, Eisenberg discloses an ATM machine (column 2 lines 59-61) comprising a computer to receive a identification (column 2 lines 63-68), determine if the identification is from a user who is under duress (column 3 lines 4-9), and activate an alarm if it is an alert identification (column 3 lines 9-13).

With regard to claim 2, Eisenberg discloses the identification is a PIN number (column 2 lines 63-68).

With regard to claim 3, Eisenberg discloses the system can require two forms of identification (column 3 lines 19-24).

Application/Control Number: 09/516,564 Page 4

Art Unit: 2134

3. Claims 1-3, as best understood, is rejected under 35 U.S.C. 102(b) as being anticipated by Zingher et al., US Patent number 5,731,575.

With regard to claim 1, Zingher discloses an ATM machine (column 4 line 65-column 5 line 5) comprising a computer to receive an identification (column 5 lines 6-15), determine if the identification is from a user who is under duress (column 5 lines 16-22), and activate an alarm if it is an alert identification (column 5 lines 22-27).

With regard to claim 2, Zingher discloses the identification is a PIN number (column 5 lines 16-20).

With regard to claim 3, Zingher discloses the system can require two forms of identification (column 13 lines 51-55).

Response to Arguments

4. Applicant's arguments filed 2/10/2004 have been fully considered but they are not persuasive. Applicant's argument, that Eisenberg does not teach a separate system which can be attached to an existing ATM, is not supported in the art. Eisenberg discloses that ATM's with card readers and keypads already exist (column 1 lines 8-20). It is inherent in the disclosure that Eisenberg is teaching an improvement to be added to an existing system. In case this argument is not convincing to applicant, the examiner added further art, Zingher et al., which explicitly mentions that it can be added to existing ATMs (column 10 lines 20-33).

Conclusion

Art Unit: 2134

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacob Lipman whose telephone number is 703-305-0716. The examiner can normally be reached on 7:30 - 5 M-Th, and alternating Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Morse can be reached on 703-308-4789. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/516,564

Art Unit: 2134

Page 6

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JL

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100